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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Sergiu Radu, Russell K. Brovald,  
and Randall C. Luckenbihl

§ Atty. Dkt. No.: 5681-96200

Serial No.: 10/021,984

§  
§ Examiner: Hung V. Ngo

Filing Date: December 14, 2001

§  
§ Art Unit: 2831

For: EMI-shielding Riser Card for a  
Computer Chassis

§  
§ I hereby certify that this correspondence is being deposited with the  
§ U.S. Postal Service with sufficient postage as First Class Mail in an  
§ envelope addressed to: Commissioner for Patents, P.O. Box 1450,  
§ Alexandria, VA 22313-1450, on the date indicated below:

7/27/04

Date

B. Noel Kivlin  
Registered Representative

**TRANSMITTAL OF POWER OF ATTORNEY AND  
NOTICE OF CHANGE OF ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find attached a Power of Attorney with regard to the above-identified patent application. Applicant respectfully requests the Commissioner to change the correspondence address for the above identified patent application. The old correspondence address was:

O'Melveny & Myers LLP  
400 South Hope Street  
Los Angeles, CA 90071-2899

The new correspondence address is:

B. Noël Kivlin  
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
(512) 853-8840

If there are any questions regarding this matter, please contact me at the telephone number provided below.

Respectfully submitted,



B. Noël Kivlin  
Registration No. 33,929

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
P.O. Box 398  
Austin, Texas 77253-3267  
(512) 853-8840  
Date: 7/27/04



## POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 4150 Network Circle, Santa Clara, California 95054, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints the following attorneys and/or agents in connection with the patent applications and patents identified in Appendix A, owned by SUN MICROSYSTEMS, INC., that are filed with the United States Patent and Trademark Office:

Andrew C. Chen	Reg. No. 43,544	Noreen A. Krall	Reg. No. 39,734
Bernice B. Chen	Reg. No. 42,403	Elaine K. Lee	Reg. No. 41,936
Arica C. Ferrell	Reg. No. 46,696	Sean P. Lewis	Reg. No. 42,798
Marilyn E. Glaubenskie	Reg. No. 35,521	Jeffrey L. Myers	Reg. No. 44,252
Anirupa R. Gupta	Reg. No. 38,275	Joseph A. Twarowski	Reg. No. 42,191

*each of said attorneys being employed by Sun Microsystems; and*

Mark K. Brighwell	Reg. No. 47,446	Lawrence J. Merkel	Reg. No. 41,191
Kay A. Colapreti	Reg. No. 52,759	Eric B. Meyertons	Reg. No. 34,876
Stephen J. Curran	Reg. No. 50,664	Neal E. Persky	Reg. No. 53,452
Mark R. DeLuca	Reg. No. 44,649	Liza Philip	Reg. No. 51,352
Heather L. Flanagan	Reg. No. 54,101	David W. Quimby	Reg. No. 39,338
Russell Henrichs	Reg. No. 50,354	Rory D. Rankin	Reg. No. 47,884
Erik A. Heter	Reg. No. 50,652	Gareth Sampson	Reg. No. 52,191
Jeffrey C. Hood	Reg. No. 35,198	Chris Thompson	Reg. No. 43,188
B. Noël Kivlin	Reg. No. 33,929	Mark S. Williams	Reg. No. 50,658
Robert C. Kowert	Reg. No. 39,255		

*each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C., as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.*

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to:

B. Noel Kivlin  
Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
(512) 853-8800

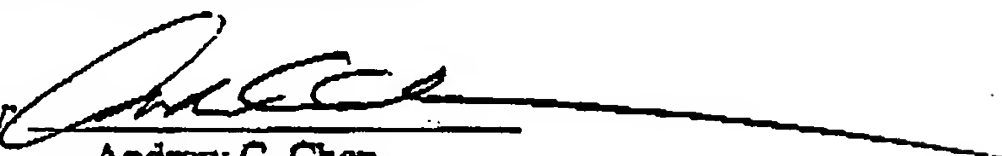
Assignee of Interest

SUN MICROSYSTEMS, INC.  
4150 Network Circle  
Santa Clara, California 95054

Dated:

5/10/04

By

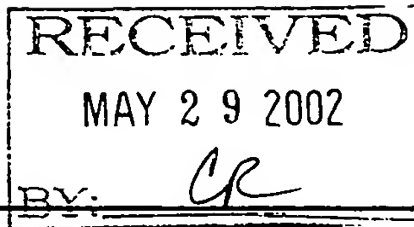
  
Andrew C. Chen  
Reg. No.: 43,544  
Patent Counsel

# APPENDIX A

MHKKG Atty Ref	Sun Ref	Filed/ Issued Date	Serial/ Patent No.	Title	Inventors
95900	P4883	F 2/20/01	09/788,867	Fault-Tolerant Assembly of Printed Circuit Board	Kim, Cook
96100	P5302	5/22/02	10/155,406	Method and Apparatus for Integration of URL Into Standard File System	Boubonnais
96200	P6940	F 12/14/01 I 4/20/04	10/021,984 6,723,915	EMI-Shielding Riser Card for a Computer Chassis	Radu, Brovald, Luckenbuhl
96400	P5326	10/25/00	09/697,731	Method for Superimposing a Sequence Number in an Error Detection Code in a Data Network	Cassiday, Rettberg, Satterfield, Moser
96500	P5328	F 10/25/00	09/697,730	High Performance Transmission Link and Interconnect	Cassiday, Satterfield
96600	P5329	F 10/25/00	09/697,663	Automatic Link Failover in Data Networks	Cassiday, Satterfield



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



843161-91

MAY 22, 2002

PTAS

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov

O'MELVENY & MYERS LLP  
BRIAN M. BERLINER  
400 SOUTH HOPE STREET  
LOS ANGELES, CA 90071-2899



\*102037056A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/18/2002

REEL/FRAME: 012718/0892  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
RADU, SERGIU

DOC DATE: 01/04/2002

ASSIGNOR:  
BROVALD, RUSSELL K.

DOC DATE: 01/04/2002

ASSIGNOR:  
LUCKENBIHL, RANDALL C.

DOC DATE: 01/04/2002

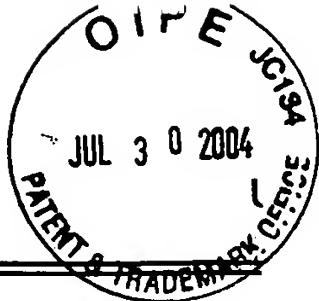
ASSIGNEE:  
SUN MICROSYSTEMS INC.  
901 SAN ANTONIO ROAD  
MS PALO1-521  
PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 10021984  
PATENT NUMBER:

FILING DATE: 12/14/2001  
ISSUE DATE:

012718/0892 PAGE 2

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



03-29-2002

OFFICE

Atty Docket: 843161-91

Form PTO-1595  
1-31-92



102037056

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Sergiu Radu  
Russell K. Brovald  
Randall C. Luckenbihl

3.18.02

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and address of receiving party(ies):

(2a.)

Name: SUN MICROSYSTEMS, INC.

Address: 901 San Antonio Road, MS PAL01-521, Palo Alto, CA 94303

3. Name of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

(2b.)

Name  
Address:

Additional name(s) & address(es) attached? ☐ yes ☒ no

Execution Date: January 4, 2002

4. Application number(s) or patent number(s): 10/021,984 (Filed: December 14, 2001)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached ☐ yes ☒ no

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Brian M. Berliner

Internal Address: O'MELVENY & MYERS LLP

Street Address: 400 South Hope Street

City: Los Angeles State: CA ZIP: 90071-2899

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41):.....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 50-0639

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

BRIAN M. BERLINER  
Name of Person Signing

Signature

March 6, 2002  
Date

Total number of pages comprising cover sheet, attachments and document: 3

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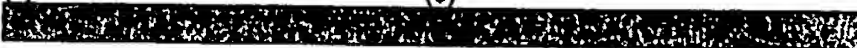

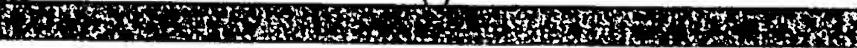

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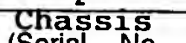


# ASSIGNMENT

Attorney Docket No. 843161-91

(1)	(5)
	
Sergiu	Radu
_____	
(1-8) Insert Name(s) of Inventor(s)	(2) (6)
	
Russell	K. Brovald
_____	
(3)	(7)
	
Randall	C. Luckenbihl
_____	
(4)	(8)
	

For good and For good and valuable consideration receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to:

(9) Insert name of Assignee	(9) <u>Sun Microsystems, Inc.</u>
(10) Insert state of incorporation of Assignee	(10) <u>Delaware</u>
(11) Insert address of Assignee	(11) of <u>901 San Antonio Road, MS PAL01-521, Palo Alto, CA 94303</u>
(12) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as (12)  <u>EMI-Shielding Riser Card For A Computer</u> (Case No.  Chassis (Serial No.  ) <u>10/021,984</u> ) for which the undersigned has (have) executed an application for patent in United States of America
(13) Insert Date of Signing of Application	(13) on <u>December 14, 2001</u>

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s)

Brian M. Berlner Reg. No. 34,549; Todd E. Fitzsimmons, Reg. No. 44,683; Dennis R. Gallagher, Reg. No. 42,563; and Jonathan A. Jaech, Reg. No. 41,091 of O'MELVENY & MYERS LLP, 400 S. Hope Street, Los Angeles, California 90071-2899; and Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Alexander E. Silverman, Reg. No. 37,940; Anirma Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Noreen A. Krall, Reg. No. 39,734; Bernice B. Chen, Reg. No. 42,403; Richard J. Lutton, Jr., Reg. No. 39,756; Marc D. Foodman, Reg. No. 34,110; Monica D. Lee, Reg. No. 40,696; Pavel Pogodin, Reg. No. P48,205; Naren Chaganti, Reg. No. 44,602; Elaine Lee, Reg. No. 41,936; Hugh H. Matsubayashi, Reg. No. 43,779; Paul

D. Sorker, Reg. No. 39,035; Marilyn Glaubenski, Reg. No. 35,521; Ramin Aghe, Reg. No. 43,462; Andrew C. Chen, Reg. No. 43,544 and Jeffrey L. Myers, Reg. No. 44,252, of SUN MICROSYSTEMS, INC., 901 San Antonio Road (MS/PAL01-521), Palo Alto, California 94303

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date Jan 4, 2002

Name of  
Inventor(s) H. Adh

Date JAN 4, 2002

Name of  
Inventor(s) Ram Aghe

Date Jan 4, 2002

Name of  
Inventor(s) D. Sorker

Date \_\_\_\_\_

Name of  
Inventor(s) \_\_\_\_\_

Date \_\_\_\_\_

Name of  
Inventor(s) \_\_\_\_\_